JUL 2 9 2004

Attorney Docket No. 3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Daniel M. Bartell, et al.

Examiner:

Marschel, Ardin H

Serial No:

09/737,536

Group Art Unit: 1631

Filing Date:

12/13/2000

Title: Systems and computer software Products for comparing microarray spot

intensities

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT/RESPONSE

Sir:

In reply to the Office Action mailed 01/29/2004, Applicants respectfully request reconsideration of the pending rejections and reexamination of the present application in view of the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 15 of this paper.